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5. (Amended) A driving circuit according to claim 3, wherein the switches are arranged with one switch for each pixel, so that the organic electroluminescent elements are set to be in a reverse-bias state on a pixel-by-pixel basis by controlling the switches.

6. (Amended) A driving circuit according to claim 3, wherein the switches are arranged with one switch for each line of pixels, so that the organic electroluminescent elements are set to be in a reverse-bias state on a line-by-line basis by controlling the switches.

7. (Amended) A driving circuit according to claim 3, wherein the switch is arranged with a single switch for all pixels, so that the organic electroluminescent elements for all pixels are set to be in a reverse-bias state by controlling the switch.

8. (Amended) A driving circuit according to claim 3, wherein the switches are arranged with one switch for each of particular pixels, so that only the organic electroluminescent elements for the particular pixels are set to be in a reverse-bias state by controlling the switches.

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10. (Amended) Electronic equipment comprising an active-matrix display device mounted therein that includes the driving circuit according to claim 1.

13. (Amended) An electro-optical device according to claim 11, wherein the reverse-bias setting circuit comprises a switch which switches an electrical connection state of at least one of electrodes of each of the electro-optical elements between being connected to a first power source line for supplying a first potential and being connected to a second power source line for supplying a second potential that is lower in level than the first potential.

14. (Amended) An electro-optical device according to claim 11, wherein the reverse-bias setting circuit comprises a switch which switches an electrical connection state of a cathode of each of the electro-optical elements between being connected to a first power

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source line for supplying a first potential and being connected to a second power source line for supplying a second potential that is lower in level than the first potential.

15. (Amended) An electro-optical device according to claim 13, wherein the switches are arranged with one switch for each pixel, so that the electro-optical elements are set to be in a reverse-bias state on a pixel-by-pixel basis by controlling the switches.

16. (Amended) An electro-optical device according to claim 13, wherein the switches are arranged with one switch for each line of pixels, so that the electro-optical elements are set to be in a reverse-bias state on a line-by-line basis by controlling the switches.

17. (Amended) An electro-optical device according to claim 13, wherein the switch is arranged with a single switch for all pixels, so that the organic electroluminescent elements for all pixels are set to be in a reverse-bias state by controlling the switch.

18. (Amended) An electro-optical device according claim 13, wherein the switches are arranged with one switch for each of particular pixels, so that only the electro-optical elements for the particular pixels are set to be in a reverse-bias state by controlling the switches.

20. (Amended) An electro-optical device according to claim 11, wherein the electro-optical element is an organic electroluminescent element.

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